

RAINFALL RECORDS

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HAWAII, ISLAND OF OAHU

212428157511201. State Key Number 771.11 North Halawa Valley rain gage at tunnel portal near Kaneohe, Oahu.

LOCATION.--Lat 21°24'28", long 157°51'12", Old Hawaiian Datum, Hydrologic Unit 20060000, on roof of Halawa portal control center, 3.2 mi west of Kaneohe Post Office, and 2.4 mi southwest of Ahuimanu School.

PERIOD OF RECORD.--Continuous-record station, July 1998 to current year.

GAGE.--Standard 8-in. National Weather Service collector attached to a 7 5/16-in. rain can with float-type recorder system. Elevation of the gage is 1,100 ft above mean sea level (from topographic map). Rain gage collector is about 6 ft. above base of gage house.

REMARKS.--Records fair, except for estimated days, which are poor. Rainfall recorded in tenths of an inch.

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	0.0	3.0	2.3	0.6	0.5	0.1	0.0	0.1	0.2	0.1	0.1
2	0.0	0.4	0.4	5.5	0.0	1.2	0.7	0.0	0.8	0.4	2.2	0.3
3	0.5	0.2	0.9	0.5	0.2	0.2	1.4	0.3	0.1	0.1	2.4	0.1
4	0.1	0.1	e1.5	0.1	0.8	0.2	0.2	1.5	0.4	0.1	5.7	0.0
5	0.0	0.3	e1.2	0.0	0.8	0.1	0.0	0.5	0.1	0.3	0.0	0.3
6	0.8	0.1	e0.3	0.0	1.1	0.0	0.1	1.2	0.4	0.4	0.1	0.2
7	0.7	0.9	e12.3	0.0	5.2	0.7	0.2	0.5	0.3	0.1	1.4	0.0
8	1.5	0.0	e0.3	0.1	0.0	0.5	0.0	0.0	0.2	0.2	0.1	0.0
9	0.4	0.0	e0.4	0.0	0.0	0.0	0.4	0.0	0.8	0.6	0.0	0.3
10	0.1	0.6	e1.5	0.0	0.0	0.4	1.3	0.2	0.9	0.2	0.1	0.1
11	1.6	0.0	e0.3	0.0	0.0	0.1	0.6	2.0	0.2	1.2	0.7	0.1
12	0.3	0.1	e0.3	0.2	0.0	0.0	1.7	0.1	0.3	0.3	0.4	0.7
13	0.0	0.6	0.1	0.0	0.1	2.5	0.2	0.0	0.3	0.1	0.2	0.0
14	0.6	0.4	0.1	0.8	0.0	0.2	0.1	0.2	0.0	0.2	0.0	0.8
15	0.4	0.3	0.1	0.0	0.0	0.0	1.9	1.8	0.1	0.1	0.0	0.1
16	0.0	0.2	0.0	0.0	0.1	0.0	0.3	0.0	0.8	0.0	0.0	0.1
17	0.4	0.2	0.4	0.0	0.0	0.3	0.0	0.0	0.4	0.2	0.7	0.2
18	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.2
19	0.0	0.3	0.0	0.5	0.0	0.0	0.4	0.0	0.1	0.1	0.0	1.1
20	0.0	0.0	0.0	0.6	0.0	2.1	1.6	0.3	0.6	0.0	0.0	0.0
21	0.0	0.2	0.0	0.5	0.0	7.4	0.1	0.0	0.1	0.0	1.3	0.4
22	0.0	0.3	0.0	1.7	0.0	2.6	0.1	0.1	1.1	0.0	0.0	0.6
23	0.0	0.4	0.1	0.1	0.3	1.6	0.2	0.2	0.8	0.0	0.8	0.9
24	0.0	0.0	0.1	0.3	0.1	0.5	0.2	0.0	0.2	0.0	0.9	0.4
25	0.0	0.2	0.0	2.0	0.2	1.2	0.0	0.3	0.2	0.9	0.2	0.4
26	0.0	0.0	0.0	1.1	2.8	0.6	2.6	0.0	0.1	0.4	1.8	0.1
27	0.0	0.0	0.0	0.1	6.4	0.3	0.0	0.4	0.3	0.3	0.4	0.1
28	0.2	0.3	0.4	0.0	0.2	0.2	0.0	0.2	0.3	0.8	0.3	0.1
29	0.0	14.1	0.0	0.9	0.4	2.6	0.0	0.1	0.3	0.0	0.2	0.5
30	0.0	2.1	1.1	0.2	---	1.8	0.0	0.4	0.6	0.0	0.4	0.3
31	0.0	---	1.8	0.8	---	0.0	---	0.1	---	0.2	0.0	---
TOTAL	7.6	23.2	26.6	18.3	19.3	27.8	14.4	10.4	11.4	7.4	20.4	8.5
CAL YR	2003	TOTAL	135.9									
WTR YR	2004	TOTAL	195.3									

e Estimated